

The Approved Plant List includes both species that are native to the site and region and species that are well-adapted to the alpine mountain environment. The use of native plants is emphasized in all contexts, as are drought- and cold-tolerant plant species. In general, native plants are to be used primarily in the areas of the site adjacent to existing natural vegetation areas, and exclusively where adjacent to areas where native plant populations are to be re-established, such as the Squaw Creek corridor. This approach will provide a seamless visual transition into the scenic alpine open space areas surrounding the project. Adapted, more "ornamental" species may be used to enhance the development areas within the Village.

Designations of the planting areas corresponds to the Open Space Plan as follows:

LANDSCAPE CORRIDORS AND BUFFERS

These areas function as visual screens and open spaces within and between development areas, and also serve as direct connections to the natural areas surrounding the project. Plantings of this category would occur in some Primary and Secondary Pedestrian corridors, as well as in all Landscape Corridors and Buffers. Planting species in these areas are to be primarily native, but may be supplemented by well-adapted, non-invasive species.

DEVELOPMENT AREAS

Within the Development Areas, plantings should be used to enhance the experience and environment of the built fabric and to provide a visual connection to the mountain setting beyond. Plantings in these areas are to be primarily native, but may be enhanced with more ornamental species that are adapted to the high-altitude environment of cold winters and dry summers.

SQUAW CREEK CONSERVATION AREAS

Landscape zones adjacent to, or within, critical conservation areas such as the Squaw Creek Corridor would be planted with an exclusively native species palette, with the goal of promoting the successful reestablishment and continuity of the native plant population in these environmentally sensitive areas.

Also included are seed mixes for re-establishment of grasses, perennials and shrubs on disturbed areas, with mix adjustments appropriate to the site condition.

The Approved Plant List, Approved See List, and Washoe Cultural Plant List will be reviewed on a regular basis in conjunction with a Prohibited Plant list to maintain the integrity of the project landscape and its surroundings.





CONSERVATION AR-DEVELOP-DORS AND BUFFER **ZONES** MENT AREAS EAS **BOTANICAL NAME** COMMON NAME Trees Vine Maple Acer circinatum Amur Maple^{1 2} Acer ginnala Acer grandidentatum Rocky Mt. Maple² Mountain Alder¹² Alnus incana ssp. tenuifolia Betula occidentalis 'Fontinalis' Water Birch¹² Colorado Spruce Picea pungens Pinus contorta ssp. murrayanna Lodgepole Pine Pinus jeffreyi Jeffrey Pine Ponderosa Pine Pinus ponderosa Populus tremuloidies Quaking Aspen Prunus cistena Purple Sand Cherry Prunus sp. (Shupert) Cherry • Prunus spp. Crabapple/Apple • Prunus virginiana Chokecherry¹² Salix scouleriana Scouler's Willow¹² Sorbus aucuparia Mountain Ash Shrubs Amelanchier alnifolia Serviceberry Amelanchier utahensis Serviceberry Artemisia tridentata ssp vaseyana Mountain Sagebrush

LANDSCAPE CORRI-

TABLE C.1- APPROVED PLANT LIST

Chrysothamus nauseous

Footnotes: (1) Grow as mutli-stem only. Not as a single trunk. (2) Cluster these species in large groupings.

Rabbit Brush



SQUAW CREEK

SQUAW CREEK

		DORS AND BUFFER	DEVELOP-	CONSERVATION AR-
BOTANICAL NAME	COMMON NAME	ZONES	MENT AREAS	EAS
Cornus sericea	Red Twig Dogwood		•	
Cornus sericea 'Flaviramea'	Yellow-Twig Dogwood		•	
Pinus mugo mugo	Mugo Pine		•	
Potentilla fruticosa	Shrubby Cinquefoil	•	•	
Potentilla fruticosa (hybrids)	Shrubby Cinquefoil		•	
Purshia tridentata	Bitterbrush	•	•	
Rhus typhina	Staghorn sumac	•		
Ribes cereum var. roezlii	Golden Currant	•	•	
Ribes nevadense	Sierra Currant/Mt. Pin Current	.k	•	•
Rosa glauca	Red Stem Rose		•	
Rosa harisonii	Harrison's Yellow Rose		•	
Rosa rugosa	Tomato Rose		•	
Rosa woodsii var.ultramontana	Mountain Rose	•	•	•
Rubus parvifolius	Thimbleberry	•	•	•
Salix purpurea var. nana	Dwarf Purple Willow		•	•
Sambucus caerula	Blue Elderberry		•	•
Spirea densiflora	Mountain Spirea	•	•	•
Spirea douglasii	Western Spirea		•	
Spirea nipponica	Snowmound Spirea		•	
Spireasp. (Goldflame)	Goldflame Spirea		•	
Syringia spp.	Lilac		•	
Viburnum trilobum	Cranberry Bush		•	

LANDSCAPE CORRI-



ROTANICAL NAME

LANDSCAPE CORRI-DORS AND BUFFER

DEVELOP- CONS

SQUAW CREEK CONSERVATION AR-

BOTANICAL NAME	COMMON NAME	ZUNES	MENT AKEAS	EAS
Vines				
Clematis spp.	Clematis species		•	
Humulus lupulus	Hops		•	
Groundcovers				
Ajuga repens	Ajuga		•	
Arctostaphylos uva-ursi	Kinnikkinnick		•	
Berberis aquifolium (repens)	Creeping Mahonia	•	•	
Ceanothus prostratus	Squaw carpet	•	•	
Cotoneaster dammeri 'eicholtz'	Cotoneaster		•	
Fragaria sp.	Strawberry		•	
Galium oderatum	Sweet Woodruff		•	
Potentilla verna var. nana	Potentilla		•	
Symphorcarpos mollis	Creeping Snowberry	•	•	
Symphorcarpos sp. (Hancock)	Coral berry Snowberry		•	
Thymus spp.	Thyme		•	
Perennials				
Achillea millefolium	Yarrow	•	•	
Aconitum columbiana	Monkshead	•	•	•
Aquilegia spp.	Columbine	•	•	•
Castilleja sp.	Indian Paintbrush	•	•	
Carex sp.	Sedge	•		•
Delphinium sp. (ornamental)	Larkspur		•	
Dicentra formosa and other ssp.	Bleeding Heart		•	
Echinacea purpurea	Purple Cone Flower		•	

COMMON NAME

BOTANICAL NAME	COMMON NAME	LANDSCAPE CORRI- DORS AND BUFFER ZONES	DEVELOP- MENT AREAS	SQUAW CREEK CONSERVATION AR- EAS
Epilobium canum	California Fuschia	•		
Erigonum umbellatum	Sulfur Buckwheat	•		
Eriophyllum lanatum	Wooly sunflower			
Eshscholzia californica	California poppy	•	•	
'	1 11/	•	•	
Geum triflorum (ornamentals)	Prairie smoke		•	
Iris sibirica	Siberian Iris		•	
Juncus spp.	Rush	•		•
Linum lewisii	Mountain flax	•	•	
Lupinus polyphyllus	Large Leaf Lupine	•	•	•
Lupinus sp. (Russel hybrids and other ornamentals)	Lupine	•	•	
Nepeta sibirica and other spp.	Cat Mint		•	
Paeonii sp.	Peony		•	
Penstemon heterophyllus	Penstemon	•	•	
Penstemon newberryi		•	•	
Penstemon rydbergii		•	•	•
Penstemon speciosus		•	•	
Penstemon spectabilis			•	
Rudbeckia sp. (Goldstrum)	Black-eyed Susan		•	
Ornamental Grasses				
Calamagrostis spp.	Feather Reed Grass		•	
Elymus elymoides	Squirreltail	•	•	•
Festuca ovina	Sheep Fescue		•	
Festuce trachyphylla	Hard Fescue	•	•	



BOTANICAL NAME	COMMON NAME	LANDSCAPE CORRI- DORS AND BUFFER ZONES	DEVELOP- MENT AREAS	SQUAW CREEK CONSERVATION AR- EAS
Festuca sp. (Blue Fescue)	Blue Fescue		•	
Miscanthus sinensis.	Japanese Silver Grass		•	
Panicum canadensis			•	
Panicum capillare			•	
Panicum spp.	Switch Grass		•	
Panicum stricta			•	
Turf Grasses				
Festuca sp.	Warwick Hard Fescues		•	
Festuca sp.	Spartan Fescue		•	
Festuca sp.	Sierra Fescue		•	
Festuca sp. (rubra)	Red Fescue		•	

RATE COMMON NAME (LBS/ACRE PLS)

Seed Mix #1 - Lupine Mix				
Festuca trachyphylla	Hard Fescue	6		
Elymus trachycaulus	Slender Wheatgrass	2		
Bromus carinatus	Mountain Brome	4		
Elymus elymoides	Squirreltail Grass	4		
Achnatherum occidentalis or lettermanii	Needlegrass	1		
Artemisia trdentata var. vaseyana		.5		
Lupinus lepidus	Dwarf Lupine	2		
Lupinus argenteus	Silver Lupine	1		
Eriogonum nudum	Buckwheat	.5		
Eriogonum umbellatum	Silver Buckwheat	1		
Penstemon speciosus	Beardtongue	0.5		
Senecio integerrimus	Groundsel	0.5		
Seed Mix #2 - Revegetation/Slope Stabilization Mix				
Bromus carinatus	Mountain Brome	6		
Festuca trachyphylla	Hard Fescue	10		
Elymus elymoides	Squirreltail Grass	10		
Elytrigia intermedia cv 'Luna'	Luna Wheatgrass	6		
Lupinus argenteus	Silver Lupine	1		
Lupinus lepidus	Dwarf Lupine	2		

TABLE C.2- APPROVED SEED LIST



BOTANICAL NAME

Seed Mix #3 - Meadow Acce	ent Areas	
Festuca ovina	Sheep Fescue	2
Festuca trachyphylla	Hard Fescue	6
Elytrigia trachycaulus	Slender Wheatgrass	.5
Castilleja applegatei	Paintbrush	0.2
Erigonum umbellatum	Sulfur Buckwheat	1
Ipomopsis aggregata	Scarlet Gilia	0.5
Lupinus arbustus	Crest Lupine	1
Lupinus argenteus	Silver Lupine	1
Lupinus lepidus	Dwarf Lupine	1
Penstemon speciosus	Beardtongue	1
Seed Mix #4 - Unmowed Me	adow Areas	
Festuca ovina	Sheep Fescue	2
Festuca trachyphylla	Hard Fescue	4
Carex rossi	Ross's sedge	1
Erigonum umbellatum	Sulfur Buckwheat	.5
Penstemon speciosus	Beardtongue	0.5
Viola beckwithii	Great Basin Violet	.2

BOTANICAL NAME	COMMON NAME	NOTES
Abies concolor	White Fir	
Achillea millefolium	Yarrow	
Allium campanulatem biseptrum	Sierra Onion	(S. Watson) - by K. Anderson from specimen
Allium validum	Swamp Onion	from specimen
Amelenchia alnifolia	Western Service Berry	from specimen
Angelica breweri	Angelica	Train
Arctosatphylos spp.	Manzanita	(uva ursi according to Rowley, but probably nevadensis); not identified by Schubert
A. patula	Green-leaf	from description
Balsamorhiza sagittata	Arrow-leaf Balsam	from specimen
Barbarea orthocerus	Winter Cress	by K. d'Azevedo from specimen
Brodiaea hyacinina	White Brodiaea	by Rucks from specimen
Brodiaea lutea	Golden Brodiaea, or Pretty Face	by Rucks from specimen
Calchortus nuttallii	Sego Lily	from specimen; cannot find in Weeden
Chlorogalum pomeridiam	Soap Root	identified by description (not specimen). Problematical: this plant does not grow above 5000' but is reported at LT
Cicuta douglassi	Water Hemlock	from specimen
Descaurania sp.	Tansy Mustard	from specimen
Fragaria sp.	Wild Strawberry	from description
Heracleum lanatum	Cow Parsnip	from specimen
Habernaria spp.	Rein Orchid	Rucks from specimen
Lewisia sp.	Bitter Root	Rucks from specimen
Libocedrus decurrens	Incense Cedar	

TABLE C.3- WASHOE CULTURAL PLANT LIST



BOTANICAL NAME	COMMON NAME	NOTES
Ligusticum grayi	Gray's Lovage	Rucks from specimen
Lilium parvum	Alpine Lily	by Rucks from specimen
Lomatium dissectum	Fern-leaved Lomatium	from specimen
Lupinus latifoliu	Lupine	Rucks from description
L. Paoyphyllus ssp. Superbus	Lupine	Rucks from description
Mentzelia dispersa congesta	Nevada stickweed	from specimen
Montia perfoliata var. depressa	Miner's Lettuce	(Jepson), from specimen
Nicotiana attenuata	Coyote Tobacco	from specimen
Osmorhiza occidentalis	Western Sweet Cicely	from specimen
Paeonia brownii	Brown's Penny	by Rucks from specimen
Pedicularis groenlandica	Elephant Heads	Rucks from specimen
Perideridia sp.	Yampah, Indian Potatoes	three species (<i>parishii</i> , <i>howellii</i> , and <i>bolanderi</i> are edible and may account for two of the "unknown potatoes" - by K. d'Avevedo from specimen
Petiphyllum pelatum	Indian Rhubarb	by K. d'Azevedo from specimen
Pinus Lambertiana	Sugar Pine	
Prunus virginiana var. demissa	Western Choke Cherrry	from specimen
Pteridium aquilinum var.	Bracken Fern	from specimen
Ribes aureum Pursh.	Golden Currant	from description; this spp. Not in Weeden
Ribes roezeli	Sierra Gooseberry	from specimen
Ribes velutinum	Plateau Gooseberry	from specimen
Salix spp.	Willow	
Sambucus caerulea (mexicana C. Presl)	Blue Elderberry	by K. Anderson from specimen
Sium suave	Water Parsnip	from specimen
Smilacina stellata	False Solomon's-seal	from specimen

BOTANICAL NAME COMMON NAME NOTES

Sphenosciadum capitellatum	Ranger's Buttons	from specimen
Thalictrum fendleri	Meadow Rue	from specimen
Typha latifolia	Cat Tail	from specimen
Veratrum californicum	Corn Lily	Train
Wyethia mollis	Mule's Ear	from specimen
Zigadenus venenoseus	Death Camas	Train